Approved for use through 06/30/2010. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number Complete if Known Effective on 12/08/2004. Patent#: 7,282,240 Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). Application Number Issued: October 16, 2007 FEE TRANSMITTAL Filing Date Rebecca J. Jackman First Named Inventor For FY 2009 Examiner Name F. J. Parker 1792 Applicant claims small entity status. See 37 CFR 1.27 Art Unit H0498.70085US00 TOTAL AMOUNT OF PAYMENT 100.00 Attorney Docket No. METHOD OF PAYMENT (check all that apply) Other (please identify): Check Credit Card Money Order None Deposit Account Name: Wolf, Greenfield & Sacks, P.C. 23/2825 X Deposit Account Deposit Account Number: For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) Charge fee(s) indicated below, except for the filing fee Charge fee(s) indicated below Charge any additional fee(s) or underpayments of Credit any overpayments fee(s) under 37 CFR 1.16 and 1.17 **FEE CALCULATION** 1. BASIC FILING, SEARCH, AND EXAMINATION FEES **EXAMINATION FEES FILING FEES** SEARCH FEES Small Entity **Small Entity** Small Entity Fee (\$) Fees Paid (\$) Fee (\$) Application Type Fee (\$) Fee (\$) Fee (\$) Fee (\$) 220 110 330 165 540 270 Utility 70 50 140 220 110 100 Design 110 330 165 170 85 Plant 220 270 650 325 165 540 Reissue 330 0 220 110 Provisional **Small Entity** 2. EXCESS CLAIM FEES Fee (\$) Fee (\$) 52 26 Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues) 220 110 390 195 Multiple dependent claims **Multiple Dependent Claims** Fee Paid (\$) **Total Claims** Extra Claims Fee (\$) Fee Paid (\$) Fee (\$) HP = highest number of total claims paid for, if greater than 20. Fee Paid (\$) Extra Claims \_ - or HP = \_\_\_\_ HP = highest number of independent claims paid for, if greater than 3. 3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Fee Paid (\$) **Total Sheets** Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) /50 = \_\_\_\_\_ (round up to a whole number) x \_ - 100 = \_\_\_\_ Fees Paid (\$) 4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1811 Certificate of correction 100.00

SUBMITTED BY				
Signature	Registration No. (Attorney/Agent)	36,628	Telephone	617.646.8000
Name (Print/Type) Timothy J Oyer, Ph.D.			Date (	2/03/10
I hereby certify that this paper (along with any paper refersystem in accordance with § 1.6(a)(4).  Dated: 2 3 10	e of Electronic Filling Under 37 rred to as being attached or encl Signature:	CFR 1.8 osed) is being		the Office electronic filing